003433-000001.KAG.252187 WEMMH/SB/05 (9/03)
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UTILITY	Attorney Dock	ket No.	3433-1					
PATENT APPLICATION	First Inventor		Moran, Christopher	J.	/			
TRANSMITTAL	Title		EMBOLIZATION DEV	/ICE	0			
(Only for new nonprovisional applications under 37 CFR § 1.53(b))	Express Mail Label No.		EL984270931US		155			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		ADDRES	Mail Stop Patent Application S TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		77181			
1. See Transmittal Form (e.g., PTO/SB/17) (submit an original and a dublicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 63_ (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer prograppendix or computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8	1.63(d)) inventor(s)	7.	b. Specification Sequen i. CD. ii. pap c. Statements of the sequent of the sequ	endix) Acid Sequence Stry) eadable Form (CFice Listing on: -ROM or CD-R (2) Per verifying identity or G APPLICATION or sheet & docume ment (if applicable iment (if applicable) (MPEP 503) mized) Document(s) imed) inder 35 U.S.C. 12 in PTO/SB/35 or it	abmission RF) copies); or f above copies N PARTS nt(s)) Power of Attorney: Copies of IDS Citations 22(b)(2)(B)(i). s equivalent.			
6. Application Data Sheet. See 37 CFR 1.76	•	17.	Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number:	OR	Corr	espondence address below	v ·				
Name Woodard, Emhardt, Moriarty, McNett & H	lenry LLP							
Address Bank One Center/Tower 111 Monument Circle, Suite 3700								
City Indianapolis Sta		7) 004 045	Zip Code	46204-5137	24			
Country USA Telephone	(31)	7) 634-3456		(317) 637-756				
Name (Print/Type) Kenneth A. Gandy			Registration No. (At		33,386 November 20, 2003			
Signature Date November 20, 2003								
Express Mail Label Number			Date of Deposit November 20, 2003					
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. Signature of person mailing paper or fee								

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003433-000001.KAG/sjd.252154 WEMMH/SB/17 (10/03)

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SFEE TRANSMITTAL		Complete if Kn wn								
E • (Application Number			Unknown				
F	Filing Date			N ver	N vember 20, 2003					
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor			Morar	oran, Christopher J.					
Great State of the Control of the Co			nit		Unkne	Unknown				
Applicant claims small entity status. See 37 CFR 1.27	Exami	iner Na	ame		Unkn	Unkn wn				
Total Amount of Payment (\$) 950.00	Attorn	Attorney Docket Number			3433-	3433-1				
METHOD OF PAYMENT		FEE CALCULATION (continued)								
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		Fee Code	Fee : (\$)	Fee Code	F ee (\$)		Fee Des	cription		
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Deposit Account Number		1052 50 2052 25 Surcharge – late provisional filing sheet.				ional filing fee or cover				
Deposit	1 1	1053	3 130 1053 130 Non-English specification					on		
Account Woodard, Emhardt, Moriarty,			2,520	1812	2,520	For filing a request for ex parte reexamination				
Name McNett & Henry LLP			920*	1804	920*	Requesting publication of SIR prior to Examiner's Action				
The Commissioner is authorized to: (check all that apply)		1804					er's Action ting publication	of SIR after		
☐ Charge fee(s) indicated below ☐ Credit any overpayments		1805	1,840*	1805	1,840*		er's Action	o. on and		
☑ Charge any additional fee(s) during the pendency of this application,			110	2251	55	Extensi	on for reply with	in first month		
excluding the payment of issue fees Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			420	2252	210	Extension for reply within second month				
FEE CALCULATION			950	2253	475	Extension for reply within third month				
1. BASIC FILING FEE		1253 1254	1,480	2254	740					
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Fee Finity Fee Fee F Code Fee (\$) Code Fee (\$) Description Fee F	aid	1401	330	2401	165		of Appeal		-	
1001 770 2001 385 Utility Filing Fee 770.0		1402	330	2402	165	Filing a brief in support of an appeal				
1002 340 2002 170 Design Filing Fee		1403	290	2403	145	Request for oral hearing				
1003 530 2003 265 Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding				
1004 770 2004 385 Reissue Filing Fee	1	1452	110	2452	55	Petition to revive – unavoidable				
1005 160 2005 80 Provisional Filing Fee	1	1453	1,330	2453	665	Petition to revive – unintentional				
SUBTOTAL (1) (\$) 770.	.00	1501	1,330	2501	665	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES			480	2502	240	Design issue fee				
Extra Fee From Below Fee F Claims	Paid	1503	640	2503	320	Plant issue fee				
Total Claims 30 -20** = 10 X 18 = 180.0	00	1460	130	1460	130	Petitions to the Commissioner				
Independent 3 -3** = X =		1807	50	1807	50	Petitions related to provisional applications				
Claims	一 .	1806	180	1806	180	Submission of Information Disclosure Stmt				
,		8021				Recording each patent assignment per				
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Large Entity Small Entity Fee Description		1809	770	2809	385	Filing a CFR 1.1		r final rejection (37		
Fee Fee Fee Code (\$) Code (\$)	.	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1202 18 2202 9 Claims in excess of 20										
1201 86 2201 43 Independent claims in excess of	3 1	1801	770 .	2801	385	Request for Continued Examination (RCE)				
1203 290 2203 145 Multiple dependent claim, if not p	aid 1	1802	900	1802	900	Request for expedited examination of a design application				
1204 86 2204 43 **Reissue independent claims ov	er		'			-				
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and over original patent								L		
* SUBTOTAL (2) (\$) 180.00 * Reduced by Basic Filing Fee Paid ** SUBTOTAL (3) (*) ** **or number previously paid, if greater, For Reissues, see above ** **Transport of the content of th										
SUBMITTED BY Complete (if applicable)										
			Registration		33,386		Telephone	(317) 634-3456	1	
[Attorney/Adent]										
Signature 12 0	1	11				1	Date	November 20, 2	(1111.5	

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Date

November 20, 2003